



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

# 14  
LDT  
8-13-03

**REVOCATION OF POWER OF ATTORNEY AND  
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

Macrovision Corporation, the assignee of record of the entire interest for the below-referenced list of patents and patent applications, hereby revokes all powers of attorney previously given in these patents and patent applications and appoints the attorneys and agent identified below to prosecute the below-referenced patent and patent applications and to transact all business in the United States Patent and Trademark Office in connection therewith:

Alan H. MacPherson (24,423), Edward C. Kwok (33,938); Tom Chen (42,406); David W. Heid (25,875); Jonathan W. Hallman (42,622); Theodore P. Lopez (44,881); Gregory J. Michelson (44,940); David S. Park (52,094); Frank Nguyen (39,790)

List of Patent Applications:

<u>Application Number</u>	<u>U.S. Filing Date</u>
1) 09/164,606	October 1, 1998
2) 09/321,386	May 27, 1999
3) 09/231,140	January 15, 1999
4) 09/360,297	July 22, 1999
5) 09/456,796	December 8, 1999
6) 09/620,781	July 21, 2000
7) 09/760,956	January 15, 2001
8) 09/474,830	December 30, 1999

Please address all correspondence and telephone calls regarding these patents and patent applications to:

RECEIVED  
AUG 13 2003  
Technology Center 2100

Alan H. MacPherson  
MacPherson Kwok Chen & Heid LLP  
2001 Gateway Place, Suite 195B  
San Jose, California 95110  
Phone: (408) 392-9250  
Fax: (408) 392-9262

**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-referenced patent and patent applications by virtue of a chain of title from the inventor(s) of the above-referenced patent and patent applications to the above-identified assignee as shown below, where each numbered chain of title below corresponds to the like-numbered patent or patent application referenced above:

1) From: MediaDNA, Inc. To: Macrovision Corporation

The document was recorded in the United States Patent and Trademark Office at Reel 012305 Frame 0402. A copy of the document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 16 Sep 02

By:   
(Signature)

Name: DAN MACPHERSON  
(Printed or Typed Name)

Title: Cfo



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



RECEIVED

AUG 13 2003

Technology Center 2100

JANUARY 15, 2002

PTAS

KNOBBE, MARTENS, OLSON ET AL  
ERIC M. NELSON  
620 NEWPORT CENTER DRIVE, 16TH FLOOR  
NEWPORT BEACH, CA 92660

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*101897525A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/19/2001

REEL/FRAME: 012305/0402  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MEDIADNA, INC.

DOC DATE: 09/18/2001

ASSIGNEE:  
MACROVISION CORPORATION  
1341 ORLEANS DRIVE  
SUNNYVALE, CALIFORNIA 94089

SERIAL NUMBER: 09164606  
PATENT NUMBER:

FILING DATE: 10/01/1998  
ISSUE DATE:

/ SERIAL NUMBER: 09321386 MCVSN-ICIC-1  
PATENT NUMBER:

FILING DATE: 05/27/1999  
ISSUE DATE:

SERIAL NUMBER: 09231140  
PATENT NUMBER:

FILING DATE: 01/15/1999  
ISSUE DATE:

SERIAL NUMBER: 09360297  
PATENT NUMBER:

FILING DATE: 07/22/1999  
ISSUE DATE:

012305/0402 PAGE 2

SERIAL NUMBER: 09456796  
PATENT NUMBER:

SERIAL NUMBER: 09620781  
PATENT NUMBER:

SERIAL NUMBER: 09760956  
PATENT NUMBER:

SERIAL NUMBER: 09474830  
PATENT NUMBER:

FILING DATE: 12/08/1999  
ISSUE DATE:

FILING DATE: 07/21/2000  
ISSUE DATE:

FILING DATE: 01/15/2001  
ISSUE DATE:

FILING DATE: 12/30/1999  
ISSUE DATE:

JOANN STEWART, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS